

Mourne Mountains

Forecast valid from 00:00 on Friday 30 Jul 2021 until 23:59 on Saturday 31 Jul 2021

Forecast Issued on Thursday 29 Jul 2021 at 16:18

Confidence: There is uncertainty in the amount of hill fog over the next couple of days but confidence is high for an increasingly settled spell of weather over the weekend.

Headline for Friday 30 Jul 2021: Cloudy with a few spells of light rain. Misty on summits at times.

Mountain weather hazards on Friday 30 Jul 2021

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

No Likelihood

Heavy Snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

Low Likelihood

Strong sunlight

Low Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Cloudy	Cloudy	Cloudy	Mist	Light rain	Cloudy	Mist	Mist
Precipitation probability							
10%	10%	20%	30%	40%	20%	20%	10%

Forecast for Friday 30 Jul 2021

Weather: Plenty of cloud expected through the day which may dip below the summits at times as well as bring some patchy rain, most likely through the middle of the day.

Chance of cloud free mountain/hill tops above 700m: 60%.

Visibility: Cloud will fall down to 600m at times through the day to bring mist or fog conditions, but below this visibility will be good, if a little hazy.

Forecast for Friday 30 Jul 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	7/10 N	11/16 N	15/21 N	12/18 N	13/19 NW	14/21 NW	13/19 NW	14/20 NW	16/22 NW
300	6/9 N	8/13 N	8/15 N	8/14 N	9/16 NW	9/16 NW	9/15 NW	8/15 NW	10/16 NW
Valley	6/9 N	7/13 N	7/14 N	8/14 N	9/15 NW	9/16 NW	8/14 NW	7/14 NW	9/16 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	10/9	10/7	10/7	11/8	12/9	12/10	12/10	11/9	10/7
300	12/11	12/10	12/11	14/12	15/13	16/14	15/14	13/12	12/10
Valley	13/12	13/12	13/12	15/14	16/15	17/16	16/15	14/14	13/12
<< Freezing Level*	2400m	2400m	2400m	2400m	2500m	2600m	2600m	2600m	2500m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Be aware of poor visibility on summits at times.

Forecast for Saturday 31 Jul 2021

Weather: Thick cloud will shroud the summits through morning and may bring some patchy drizzle but this will clear southwards into the afternoon to leave the rest of the day bright along with some sunshine. A dry evening will follow.

Maximum wind: Northwest 15-20mph.

Chance of cloud free mountain/hill tops above 700m: 20% rising to 90%.

Visibility: Extensive cloud above around 500m will gradually lift by afternoon with very little low level cloud through the rest of the day. Some uncertainty in the timing of this, however.

Temperature: **Valleys:** 13C rising 17-19C.
At 700m: 10-12C.
Freezing level: Well above summits.